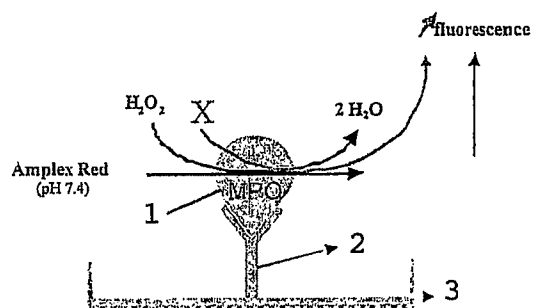
Fig. 1

X: fluorescence
enhancer

Fig. 2

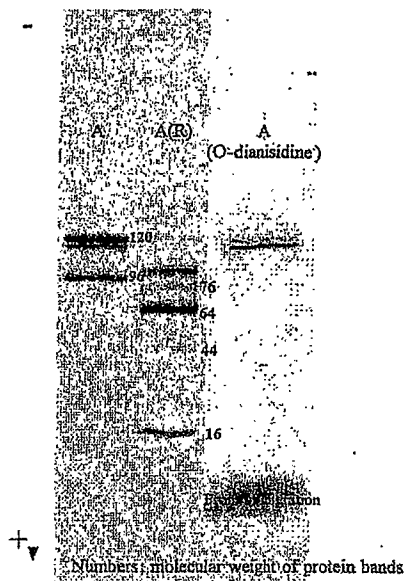


Fig. 3

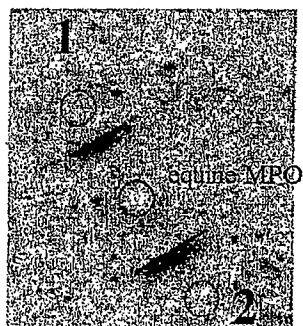


Fig. 4

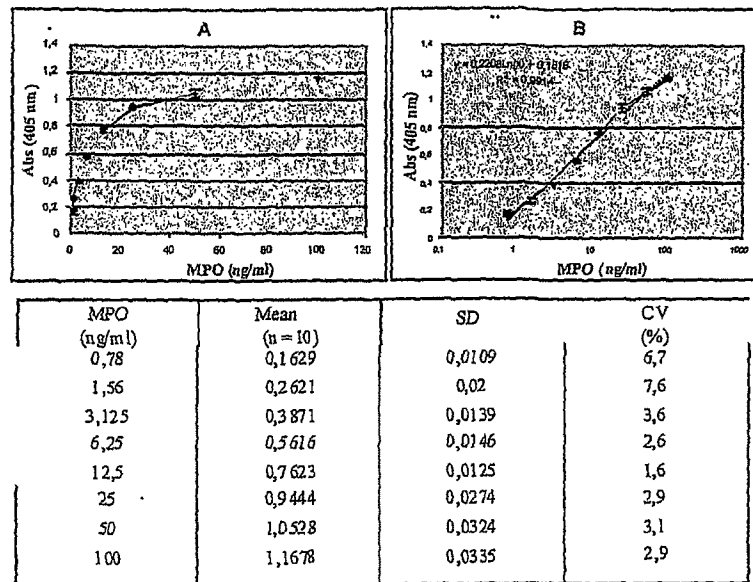


Fig. 5

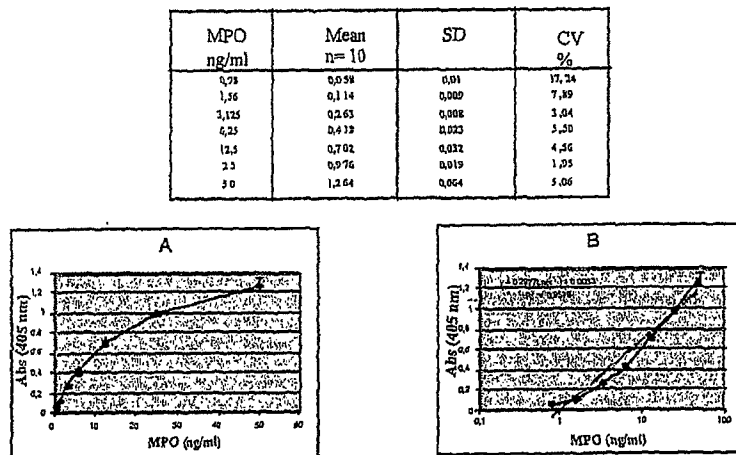
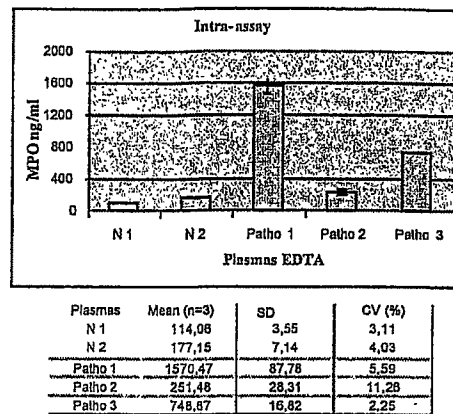
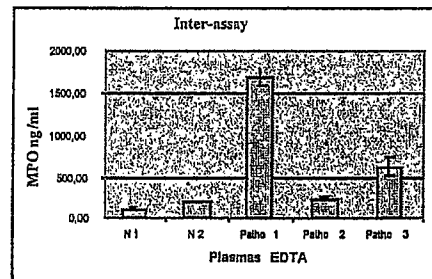
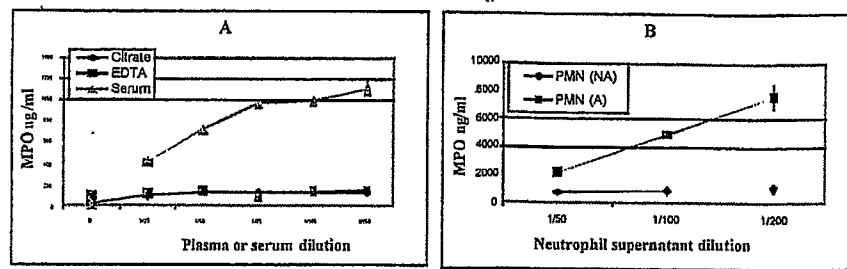


Fig. 6

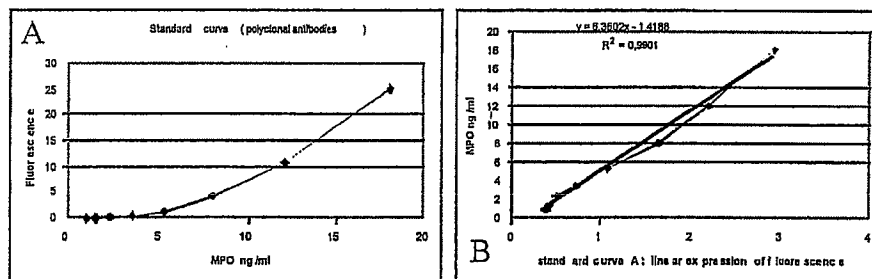
**Fig. 7**

Assay number	N1	N2	Patho 1	Patho 2	Patho 3
1	114,08	177,15	1570,47	251,48	748,87
2	124,42	205,14	1783,12	230,61	568,53
3	128,91	219,88	1703,56	264,28	573,61
Mean	121,89	200,72	1679,05	248,65	629,84
SD	6,81	21,70	98,64	17,20	105,69
C.V.	5,60	10,81	5,87	6,92	16,86

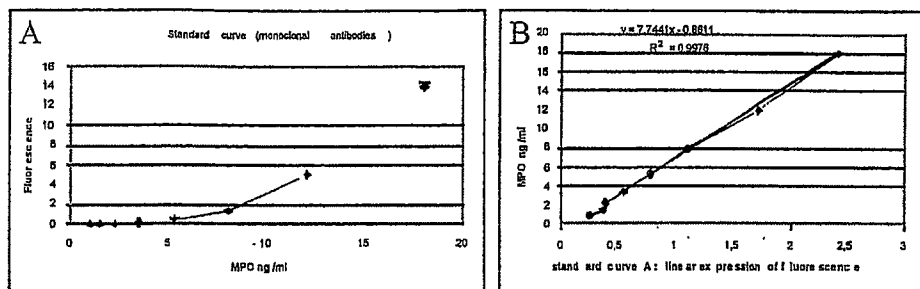
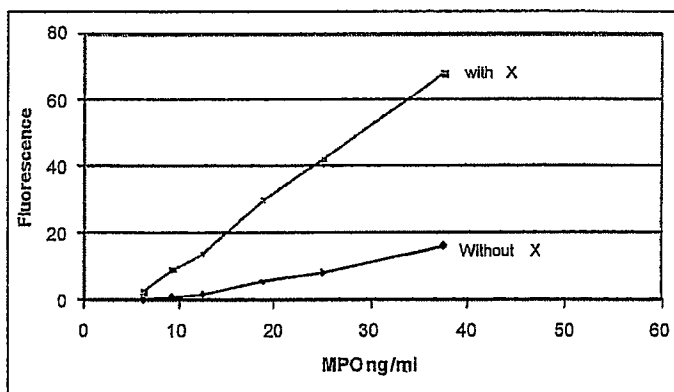
Fig. 8

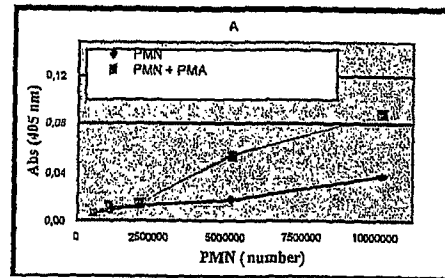
Fig. 9

MPO (ng/ml)	Mean	SD (n=3)	CV (%)
18,00	24,825	0,4850	1,95
12,00	10,585	0,2801	2,65
8,00	4,428	0,4323	9,76
5,30	1,250	0,0683	5,46
3,55	0,392	0,0213	5,43
2,37	0,144	0,0026	1,78
1,58	0,095	0,0041	4,34
1,05	0,060	0,0030	4,89

Fig. 10

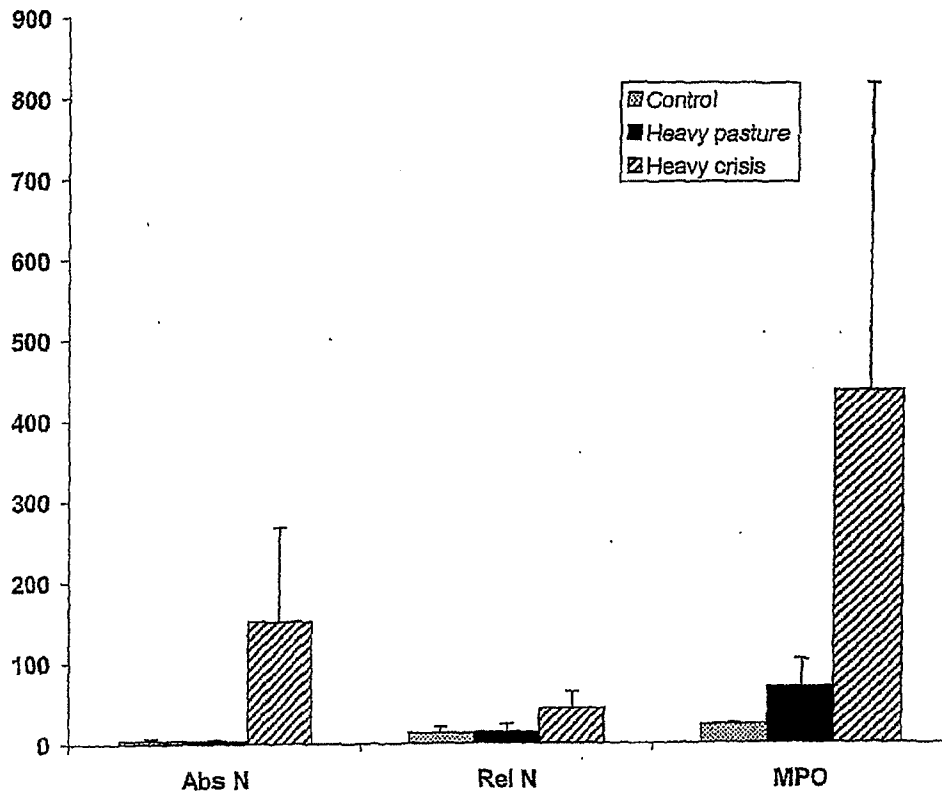
MPO (ng/ml)	Mean	SD (n=3)	CV (%)
18	14,062	0,3966	2,8202
12	5,077	0,2441	4,8074
8	1,379	0,0708	5,1363
5,3	0,517	0,0168	3,2399
3,55	0,165	0,0103	6,2817
2,37	0,059	0,0062	10,490 5
1,58	0,053	0,0099	18,602 0
1,05	0,015	0,0047	31,315 7

Fig. 11Fig. 12

Fig. 13

	Active MPO concentration (ng/ml)		
	Undiluted samples		
	Mean	SD	CV (%)
Plasma N			
n=3	1,203	0,083	6,90
n=4	1,584	0,084	3,45
n=4	1,555	0,076	4,89
n=3	1,585	0,019	1,20
n=3	2,133	0,081	3,69
Plasma P			
n=3	3,073	0,365	11,55
n=3	1,442	0,042	2,91
n=3	12,762	1,506	8,46
Serum II q. N			
n=3	5,275	0,19	3,60
n=3	2,483	0,224	9,02
n=3	1,552	0,023	1,46
Serum II q. P			
n=3	5,596	0,633	8,52
n=3	1,397	0,082	4,44
n=3	1,5	0,015	1,00

Fig. 14

Fig. 15

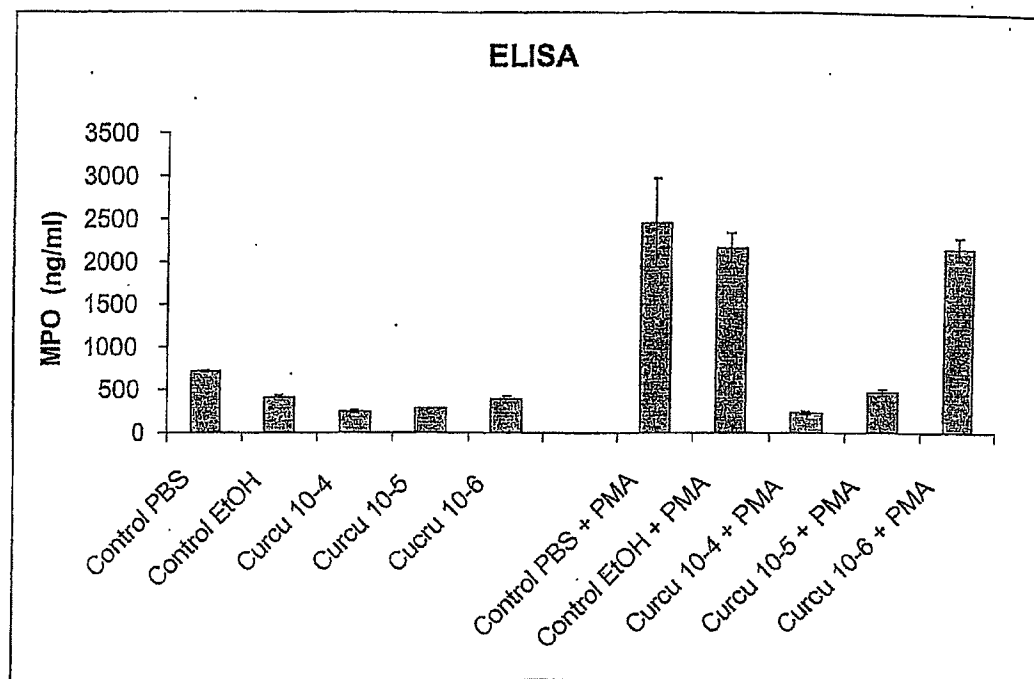
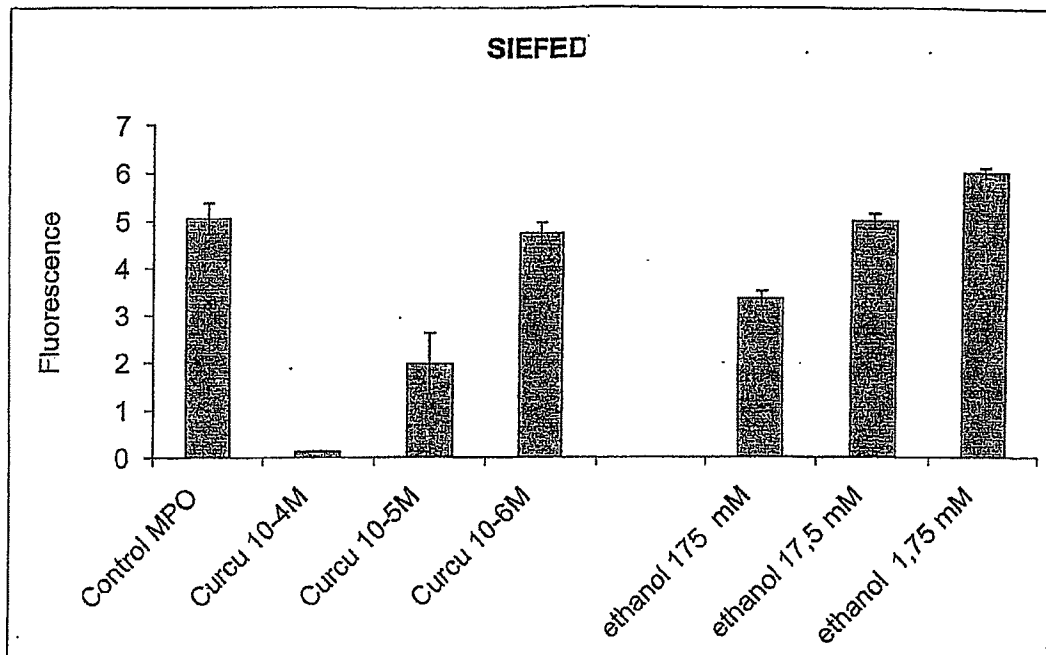


Fig. 16

10/10
10/10Fig. 17